

Wright's Cuba plants.

492. *Fadyenia Woodsoni* Cowl. 1284. *Phoradendron ruyphii*
 477. *Oreodaphne leucoxylon*
 fr. (Laurus h.!) syn. *Ocotea*
pukunla n. sp.
 484. *Mutandra sanguinea* Roth. 225. *Viscum Soninyan* sp.
 485. 486. *Urpeltandra pendula* n. sp. 226. *Cremolopsis Wrightii*
 fr. n. sp.
 496. *Phacelia montana* fr. (Laurus h.!) 546. *Phyllocoryne ja-*
 200. *Parnassia ~~triflora~~ cuba* L. *meicensis* Hook.
 201. -
 177. *Epimium grandiflor.* P. *hederacea* Cav. N. Fowler. *Fovea*
 - *parviflor.* P. *minima* L.
 207. *Cercus eriophorum* DC. 64. 1808. *Agdendron?*
 206. *Alajalis Canyfa* fr. 880. *Cyclanthura* sp.
 1250. *Weinmannia pinnata* L. 495. *Ceratostyles tuberosa* fr.
 1249. *Gyneria cubincola* Cav. 493. *Meibomia microcarpa* fr.
 202. 1246. - *Wrightiana* Cav. 502. *Lycop* sp.
 1247. - var. ? 2355. *Ryania spidiosa* L.
 1248. - *Cincinnatiana* Cav. ? 2348. *Parnassia glauca* aff.
 212. *Triadophyllum Jacquinii* fr. (Hedera 1879 - *verticillata* Jacq.
 cubana h.!) 1877. - *cuba* L.
 211. *Panicum spiciforme* W. 2328. - n. sp.
 213. *Hydrocotyle spicata* Lam. 493. *Mentzelia* sp.
 1255. 1303. *Lorentzium parviflorum* h. 1876. - sp.
 1252. *Phoradendron hexastichon* fr. (*Viscum* DC.) 1789. *Gyneria (Wajensis,*
diffusa L.)
 1251. *perlinii* - *merlinianae* fr. (*Viscum* DC.) 582. *lanicula* sp.
 - *perlinii* 216. 217. - *Whitfordii* fr. (- *fol.*) 1064. *Aristolochia obt-*
reticulata L.
 218. 1300. - *tetrastichon* (- *W.*) n. sp. 1119. *Loranthus Stuebelii* L.
 (- *W.*) 1811. *Phoradendron Gustinianum* fr.
 1302. - *cubum* fr. (*Viscum* L.) 1762. - *Purohitii* fr.
 1302. - *macrostachyon* fr. (- *Jacq.*) 1810. - *cubum* fr.
 1253. - *myrtifolia* fr. (- *W.*) 1761. - *Fendleri* fr. n. sp.
 220. 221. 220^a [219^a. 223^a] - *lucicola* fr. (- *Lam.*) 1809. - *binarium* fr.
 1301. - *ussatipodium* fr. n. sp. 2623. - *myrtifolia* fr.
 220^b - *constitutum* (*Viscum* DC.) n. sp.

E The numbers are perhaps commixed accidentally by my servant.
 x 5-22

Göttingen, 21 May, 1860.

My Dear N. Asa Gray,

The time since I got the excellent list containing Wright's second set has been usefully employed for this determination, and next week I shall send by the American consulate at Bremen a complete list of those species I have studied (about 300) together with diagrams of all the new species, with the exception of a few which I have published in a German paper (on *Agdistis* and other remarkable plants): you shall have a copy as soon as the printing is finished. I have added to the list a few names from your former letters, only such where you give the name with confidence: those which I have not seen myself are included in brackets in my list. If you like, you may publish the paper as it is in an American periodical, but under the

condition that the printing gets on immediately and the revision of the letter-press ^{of the press} ~~of the press~~ under your special care. This first part of the list of Wright's plants would (in the same order as in my *Wrightian Flora*) go down to the Melastomaceae. If you undertake to print it, I should like to get a few gratis-copies if possible, or more if convenient.

Of known plants I have given only the names, as you are aware, everything is meant in reference to my *Wrightian Flora*, and nothing is added but what would be an useful addition to it: thus far in-
clude all observations on growth, colour, & given on the tickets by the traveller.

The only numbers, which as either sort of flower or fruit would lead to doubtful determinations, and consequently are excluded from the list, are the following. Perhaps you may give some explanation, when you have more complete materials, as Mr Wright, if still in Cuba, might be desired to look

- After these plants end to collect the wanting organs:
- no. 1130. Herb of a *Zanthoxylum*, but probably not belonging to that order. Shaded fruit.
 - no. 1464. Probably *Euphorbiaceae*, distinct from *Symplocos* by 10 stamens and obscure anthers. Shaded ♀ and fruit.
 - no. 1159. { Shaded flowers.
 - 1160. {
 - 146. Sapindaceous, intermediate between *Cupania* and *Sapindus*, as one of their genera. Shaded flowers.
 - 57. *Courmarica* var. *Dr. Gray*. Shaded flowers and seed.

I have not yet opened the two packets of Fendler's plants, as I have a chance to sell them to a gentleman of my acquaintance. The correspondence is still pending and I hope to communicate a favourable result in my next letter.

I have written about Turgeniow, but am still without answer.

You will see from the names and page that I have finished all the *Polygalaceae* and *Apetalum* orders, and have now to begin *Rubiaceae*.
Ever yours affectionately
Dr. Griseb.

Mr. Wright with some exceptions, from Wright's plants. I send him the same two parts